From: Corbett, Kate (DPH)

**Sent:** Friday, June 29, 2012 12:13 PM

**To:** Piro, Peter (DPH)

**Subject:** RE: GC/MS Quality Improvement

ok

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From: Piro, Peter (DPH)

**Sent:** Friday, June 29, 2012 7:48 AM

To: Saunders, Della (DPH); Corbett, Kate (DPH); Glazer, Lisa (DPH); Frasca, Daniela (DPH); Renczkowski, Daniel (DPH);

Medina, Nicole (DPH); Lawler, Michael (DPH); Lleshi, Hevis (DPH) **Cc:** Piro, Peter (DPH); Salemi, Charles (DPH); Nassif, Julianne (DPH)

**Subject:** GC/MS Quality Improvement

Moving forward I'd like to make certain each GC/MS instrument receive at least one injector preventative maintenance (P.M.) per month. In addition to the maintenance log book, I will create an internal QC spreadsheet that documents the GC/MS system, the date of the injector P.M. and the chemist who performed the P.M. I will also add a few fields for source cleanings, filament replacement and rough pump oil changes. Lastly, I need volunteers for the monthly injector P.M. so let me know if you are interested.

Peter Piro GC/MS Laboratory Supervisor I Department of Public Health Hinton State Laboratory Institute Forensic Drug Laboratory, Rm 361 305 South Street Jamaica Plain, Ma 02130 617-983-6634 Peter.Piro@state.ma.us